

Running Inspections Offline

In addition to running code inspections from the main menu, or from the context menus of the Project tool window, you can also launch the inspector from the command line, without actually running IntelliJ IDEA. This way you can perform regular code inspections as a part of your development process, which is especially important for large projects. Inspection results are stored in the XML format.

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To launch a code inspection from the command line

- Specify the following command line arguments:
 - *Path to the launcher*: specify the *full path* to one of the following launchers (which reside under the `bin` directory of your IntelliJ IDEA installation):
 - For Windows: `inspect.bat`
 - For UNIX and Mac: `inspect.sh`
 - *Project file path* is the *full path* to the `*.ipr` file or `.idea` directory of the project to be inspected.
 - *Inspection profile path* is the *full path* to the profile, against which the project should be inspected. The inspection profiles are stored under `USER_HOME\.IntelliJ IDEAXX\config\inspection`
 - *Output path* is the *full path* to an existing directory where the report will be stored.
 - *Options*. You can specify:
 - The directory to be inspected `-d <full path to the subdirectory>`
 - The verbosity level of output `-vX`, where `X` is 0 for quiet, 1 for noisy and 2 for extra noisy.

Please note that you have to specify *full paths*, *relative paths* are not accepted.

Examples

Windows

```
C:\Program Files (x86)\JetBrains\<IntelliJ IDEA home>\bin\inspect.bat
E:\SampleProjects\MetersToInchesConverter E:\Work\MyProject\.idea\inspectionProfi
E:\Work\MyProject\inspection-results-dir -v2 -d E:\SampleProjects\MetersToInchesC
```

OS X

```
/Applications/IntelliJ IDEA.app/bin/inspect.sh ~/IdeaProjects/MyTestProject
~/Library/Preferences/IntelliJ IDEA/inspection/Default.xml ~/IdeaProjects/MyTestP
```

See Also

Reference:

- [Inspection Tool Window](#)
- [Project and IDE Settings](#)

Web Resources:

